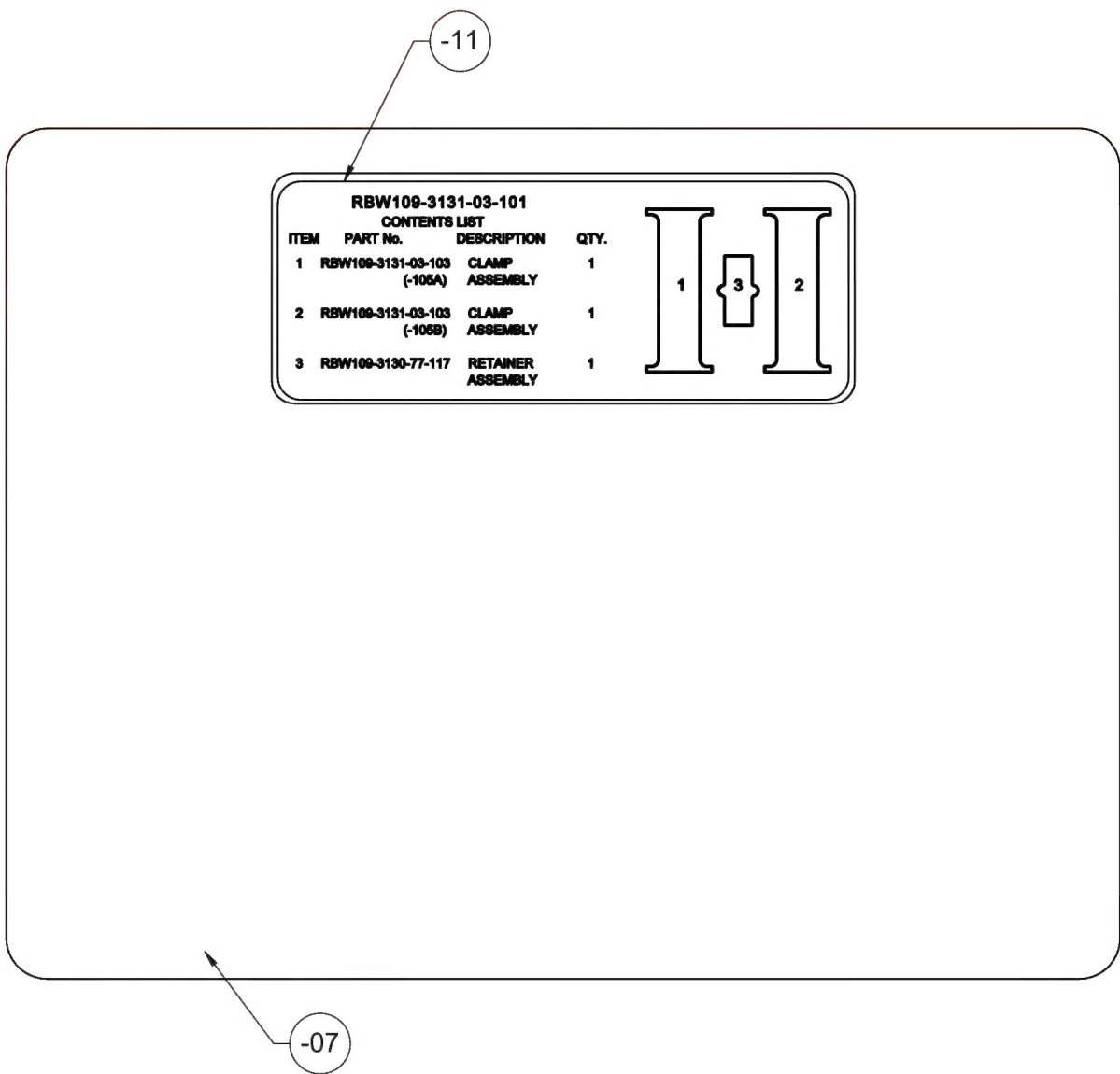
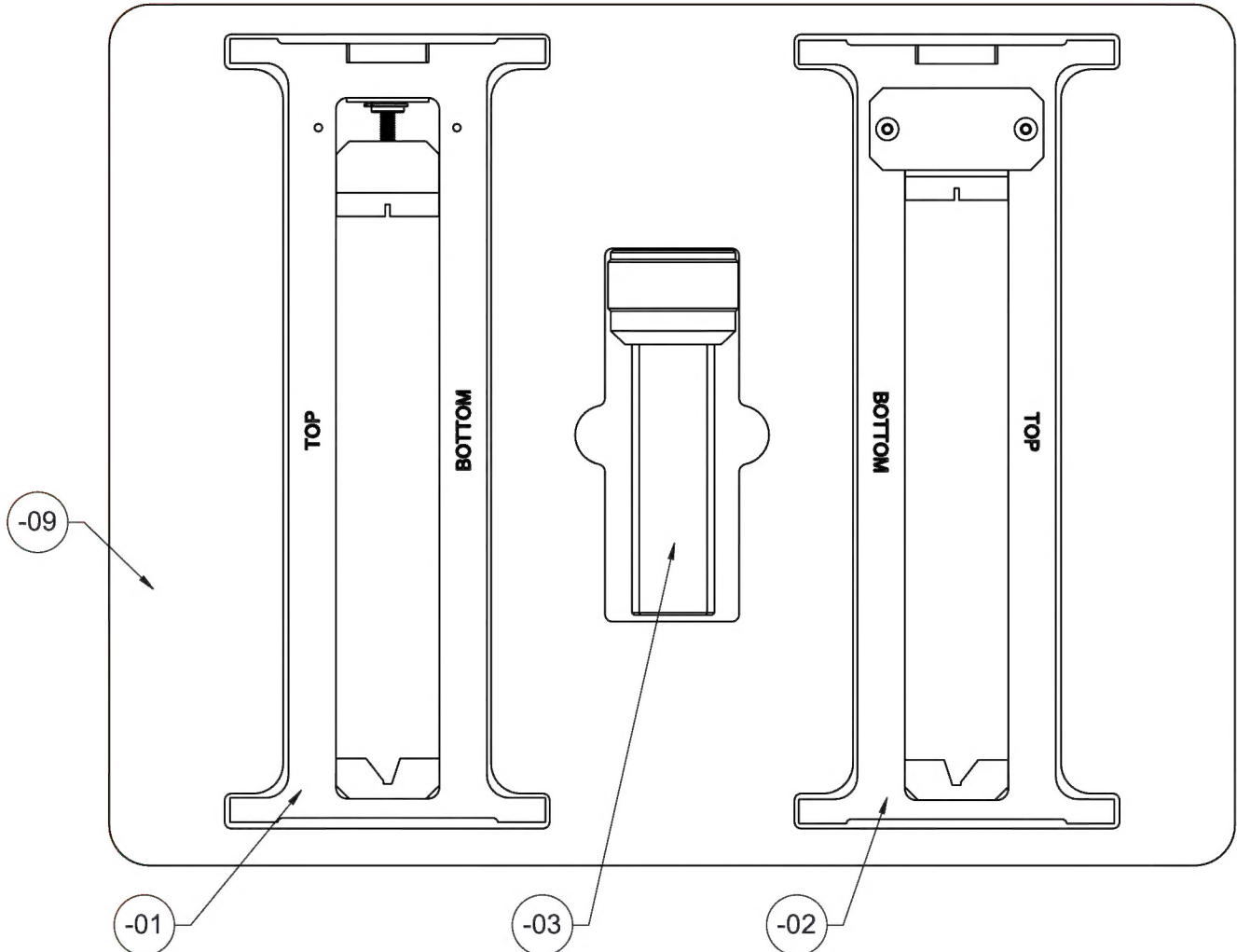



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	ADJUSTED -09 CENTER CUTOUT TO FIT TOOL TIGHTER PER R.W.	12/30/11	RJC	RW

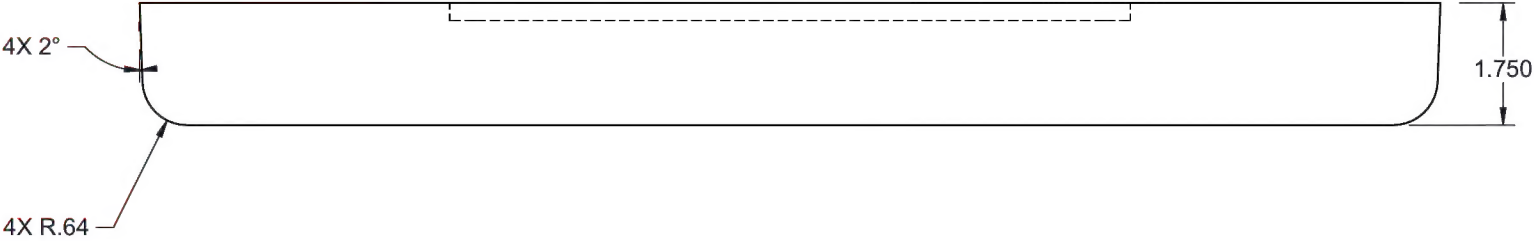
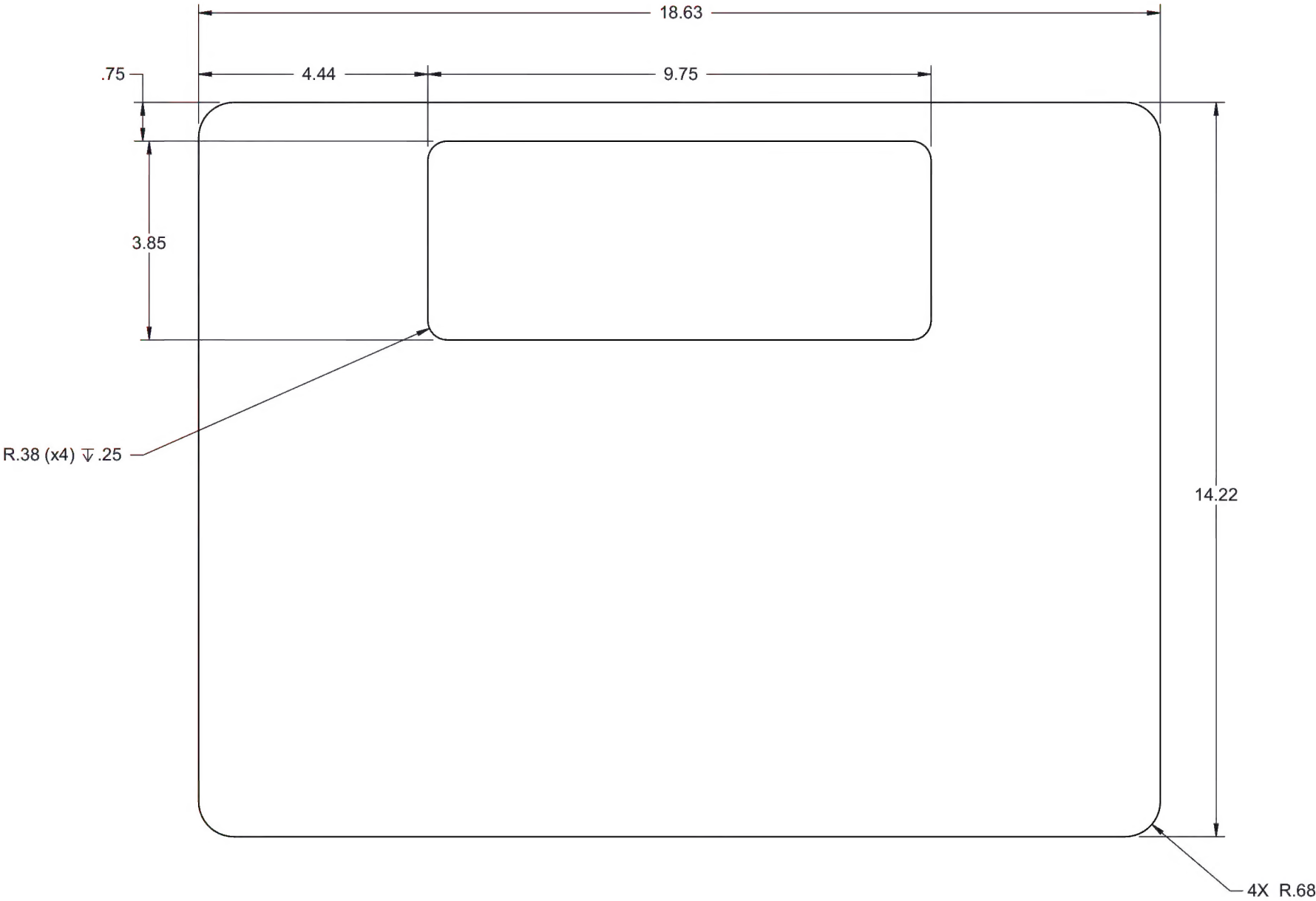


ASSY QTY	ASSY QTY	B/O	PART #	QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
			-01	1	T/R PITCH ADJUSTMENT CLAMP ASSY.	-	RBW109-3131-03-103 (-105A)	1
			-02	1	T/R PITCH ADJUSTMENT CLAMP ASSY.	-	RBW109-3131-03-103 (-105B)	1
			-03	1	FLAPPING STOP ASSY. RETAINER	-	RBW109-3130-77-117	-
		B/O	-05	1	HARD CASE	PLASTIC	18-7/16 x 14-3/8 x 7-5/8 PELICAN #APP1550-E	N/S
		B/O	-07	1	TOP TOOL CUSHION	C200 BLACK, FLAT	1-3/4 x 14-1/2 x 19 I. R. SPECIALTY	2
		B/O	-09	1	BOTTOM TOOL CUSHION	Y-20, BLACK	5-7/8 x 14-1/2 x 19 I. R. SPECIALTY	3
		B/O	-11	1	CONTENTS PLACARD	ALUMINUM	1/16 x 3-5/8 x 9-9/16 MCKENZIE LASER	4
		B/O	-13	1	OUTSIDE TOP PLACARD	ALUMINUM	RB41009	N/S
	ASSY #							

 <span>RED BARN MACHINE</span>			
TITLE <span>TAIL ROTOR PITCH ADJUSTMENT TOOL</span>			
DWG NO. <span>RBW109-3131-03-101</span>			REV <span>A</span>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ±.5°		DRAWN BY: <span>PERRITT</span> APPROVED <span>D WEIL</span> HEAT TREAT FINISH SPEC USED ON MODEL <span>AGUSTA 109</span>	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x .45" PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SHEET <span>1 of 4</span>	
SCALE	<span>NTS</span>	DATE	<span>10-19-10</span>

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	--	-	-	-

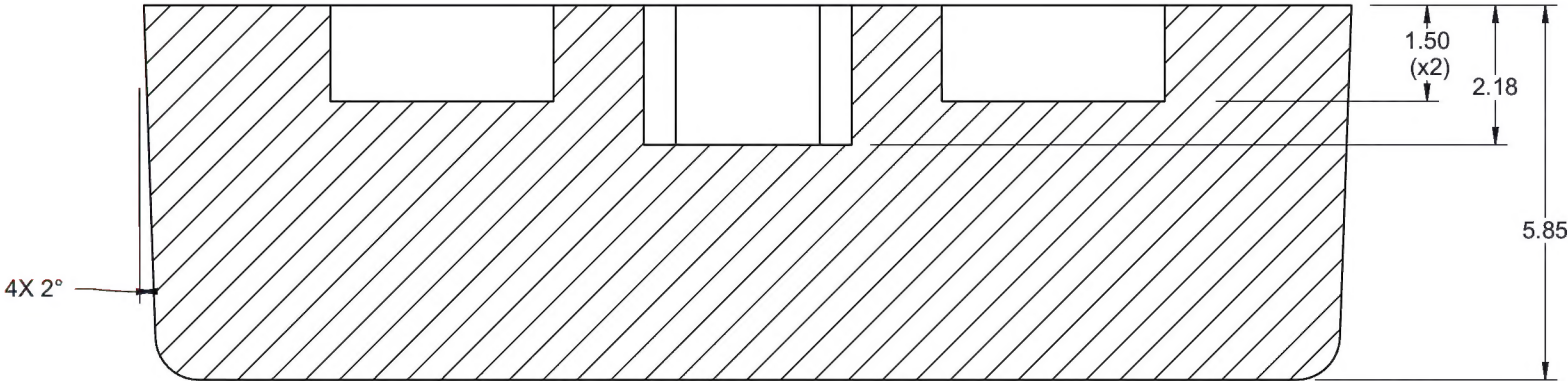
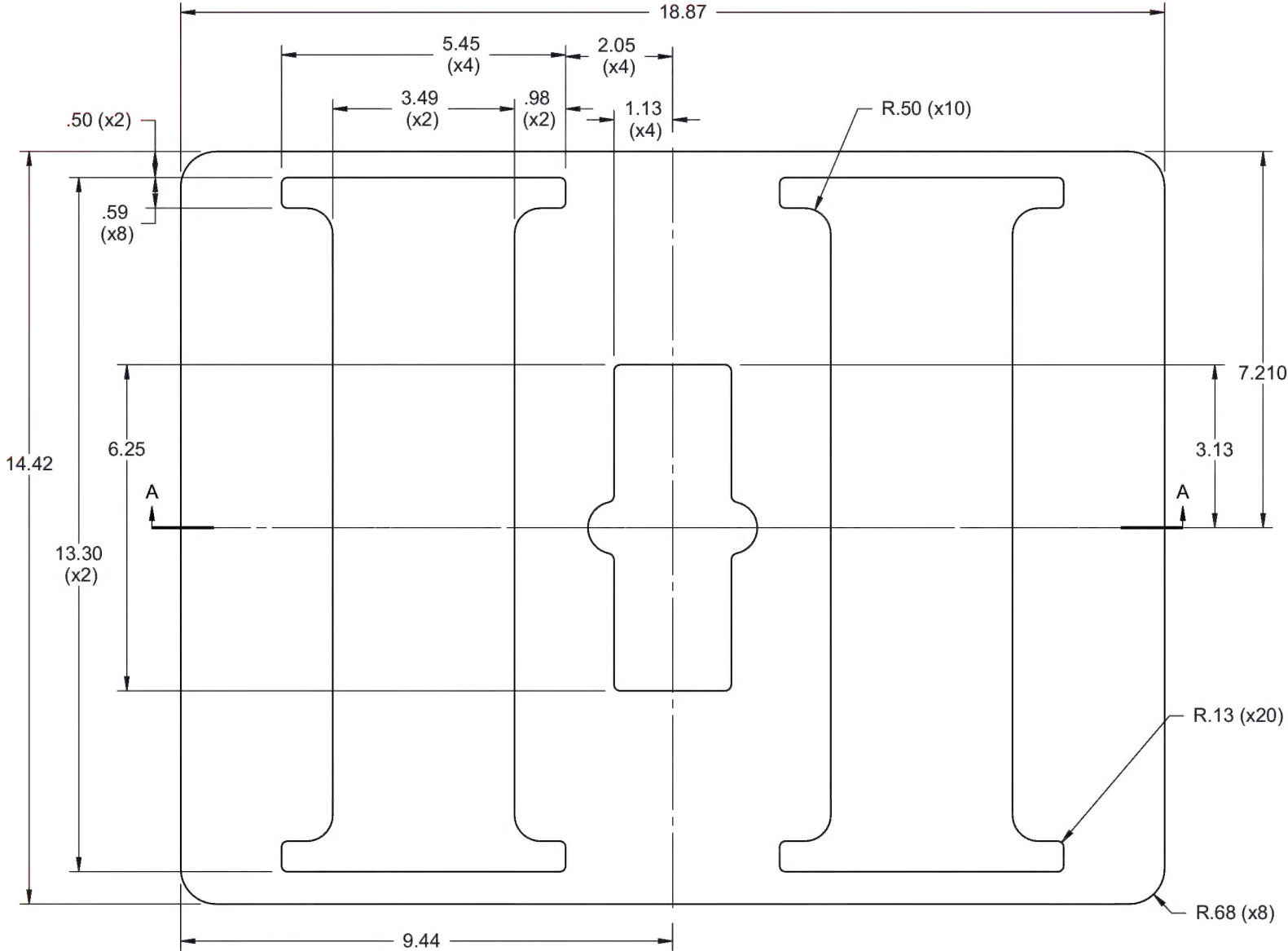


(-07)  
TOP TOOL CUSHION

RED BARN MACHINE				
TITLE TAIL ROTOR PITCH ADJUSTMENT TOOL; TOP TOOL CUSHION				
DWG NO: RBW109-3131-03-101-07				REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT		
TOLERANCES ON:		APPROVED D WEIL		
DECIMALS		HEAT		
.XXX $\pm$ .005		TREAT		
.XX $\pm$ .01		FINISH		
.X $\pm$ .1		SPEC		
FRACTIONS $\pm$ 1/32		USED ON MODEL		
ANGLES $\pm$ 5°		AGUSTA 109		
UNLESS OTHERWISE SPECIFIED				
1. BREAK ALL SHARP EDGES				
.015 x 45° PR .015 R				
2. DIMENSIONAL LIMITS APPLY AFTER PLATING				
SCALE NTS	DATE 10-19-10	SHEET 2 of 4		

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	ADJUSTED -.09 CENTER CUTOUT TO FIT TOOL TIGHTER PER R.W.	12/30/11	RJC	RW



SECTION A-A

-09


BOTTOM TOOL CUSHION

			
TITLE: TAIL ROTOR PITCH ADJUSTMENT TOOL; BOTTOM CUSHION			
DWG. NO.: RBW109-3131-03-101-09		REV: A	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT	
TOLERANCES ON:		APPROVED: D WEIL	
DECIMALS		HEAT TREAT	
.XXX ± .005		FINISH SPEC	
.XX ± .01		USED ON MODEL	
.X ± .1		AGUSTA 109	
UNLESS OTHERWISE SPECIFIED		SCALE: NTS	
1. BREAK ALL SHARP EDGES		DATE: 10-19-10	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SHEET: 3 of 4	

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	-	-	-	-



## CONTENTS PLACARD

 <span style="font-size: 2em; font-family: serif;">RED BARN MACHINE</span>			
TITLE <span style="font-size: 1.5em; font-weight: bold;">TAIL ROTOR PITCH ADJUSTMENT TOOL; PLACARDS</span>			
DWG. NO. <span style="font-size: 1.5em; font-weight: bold;">RBW109-3131-03-101-11</span>			REV. <span style="font-size: 1.5em; font-weight: bold;">A</span>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  TOLERANCES ARE: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1  FRACTIONS ± 1/32 ANGLES ± .5°		DRAWN BY: <span style="font-size: 1.2em; font-weight: bold;">PERRITT</span> APPROVED <span style="font-size: 1.2em; font-weight: bold;">D WEIL</span>  HEAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL <span style="font-size: 1.2em; font-weight: bold;">AGUSTA 109</span>	
SCALE <span style="font-size: 1.2em; font-weight: bold;">NTS</span>	DATE <span style="font-size: 1.2em; font-weight: bold;">10-19-10</span>	SHEET	<span style="font-size: 1.2em; font-weight: bold;">4 of 4</span>